Anderson Mill Road Appendix A: Preliminary Plan

PART 1 - Cover Sheet, Index Sheet and Legend Sheet

CITY OF AUSTIN, TEXAS AUSTIN TRANSPORTATION DEPT

02/08/2018



ANDERSON MILL ROAD REGIONAL MOBILITY IMPROVEMENTS SPICEWOOD PARKWAY TO US 183

SUB PROJECT ID: 11880.002

NOTES:

- CONTRACTOR SHALL NOTIFY THE PUBLIC WORKS DEPARTMENT 24 HOURS PRIOR TO STARTING CONSTRUCTION OR CLEARING OPERATIONS.
- 2. CONTRACTOR SHALL CALL "ONE CALL" AT 811 FOR UTILITY LOCATIONS AT LEAST 48 HOURS PRIOR TO ANY WORK IN CITY EASEMENTS OR STREET RIGHT OF WAYS.
- 3. THIS PROJECT IS LOCATED WITHIN THE BULL/LAKE CREEK WATERSHED (CLASSIFIED AS SUBURBAN) AND SHALL BI
- 4. NO PORTION OF THIS SITE IS LOCATED WITHIN PARKLAND OR LAND USED FOR PARK PURPOSES. (IF SUCH LAND IS INCLUDED, DOCUMENTATION OF PARKS AND RECREATION DEPT APPROVAL IS REQUIRED AT THE TIME OF SUBMITTAL FOR GENERAL PERMIT PROGRAM APPROVAL.)
- 5. NO PORTION OF THIS SITE IS LOCATED WITHIN THE 100-YEAR FLOODPLAIN. PER CITY OF AUSTIN AND FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP(S) NO 48453C0235J & 48491C0610E. DATED 01/06/2016 &
- THIS PROJECT IS WITHIN THE EDWARDS AQUIFER RECHARGE ZONE AS DEFINED BY THE CITY OF AUSTIN. THIS PROJECT IS WITHIN THE EDWARDS AQUIFER RECHARGE ZONE AS REGULATED BY THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY (TCEQ).
- 7. THERE ARE NO CRITICAL ENVIRONMENTAL FEATURES WITHIN 150' OF ANY PORTION OF THIS PROJECT. A FIELD INVESTIGATION HAS NOT BEEN PERFORMED AS A PART OF THIS PROJECT. (A FIELD INVESTIGATION HAS NOT BEEN PERFORMED AS A PART OF THIS PROJECT AND IS NOT REQUIRED.)
- USE ON GENERAL PERMIT PROJECTS ONLY. IF ANY MODIFICATIONS TO THE SHEETS WERE MADE, THEY ARE CLEARLY INDICATED ON THE SHEET ITSELF AND IN THE COVER SHEET INDEX. 9. ADDITIONAL TRENCH E/S CONTROL: TRIANGULAR SEDIMENT FILTER DIKE WILL BE INSTALLED ACROSS FULL WIDTH OF TRAFFIC CLOSURE AND DOWNSTREAM OF CONSTRUCTION AREA, PERPENDICULAR TO CURB. FILTER DIKE TO FOLLOW

ACTIVE CONSTRUCTION. REMOVING AND RE-SETTING FILTER DIKE IS CONSIDERED SUBSIDIARY TO BARRICADES AND

8. THE STANDARD SHEETS INCLUDED IN THIS PLAN SET WERE PROVIDED BY THE GENERAL PERMIT PROGRAM OFFICE FOR

- 10. PROJECT SCHEDULE MUST BE APPROVED BY THE GENERAL PERMIT PROGRAM (GPP) COORDINATOR. INSTALLATION AND REMOVAL OF TEMPORARY AND PERMANENT EROSION/SEDIMENTATION CONTROLS MUST BE REFLECTED IN THE SCHEDULE, BY STATION NUMBER. GPP INSPECTOR MUST BE NOTIFIED A MINIMUM OF 48 HOURS IN ADVANCE OF TRANSITION BETWEEN
- 11. APPROPRIATE EASEMENTS/APPROVALS MUST BE SECURED AND DOCUMENTED FOR PROJECT AREAS LOCATED OUTSIDE OF RIGHT OF WAYS. NO WORK SHALL BE PERFORMED WITHIN THESE AREAS UNTIL ASSOCIATED RIGHT OF ENTRY HAS BEEN SECURED. ADDITIONALLY, THIS PROJECT WILL NOT BE CONSIDERED COMPLETE UNTIL ALL RECORDED EASEMENT DOCUMENT NUMBERS HAVE BEEN OBTAINED AND SHOWN ON PLANS.
- 12. CONTRACTOR SHALL STAKE ALL PROPOSED SERVICE CONNECTIONS LOCATED WITHIN THE CRITICAL ROOT ZONE OF TREES 8" IN CALIPER AND LARGER AT LEAST 21 CALENDAR DAYS PRIOR TO CONSTRUCTION OF SUCH SERVICES. STAKING SHALL CONSIST OF A LATH WITH NAIL AND PAINT MARKINGS. IN CASES WHERE A STAKE CANNOT BE PLACED WITHOUT DAMAGING PROPERTY, CONTRACTOR MAY USE PAINT ONLY. ONCE STAKING IS COMPLETED, IT IS THE CONTRACTOR'S RESPONSIBILITY TO INFORM THE CITY OF AUSTIN'S CONSTRUCTION INSPECTOR WITHIN TWENTY-FOUR HOURS. THE CITY OF AUSTIN'S CONSTRUCTION INSPECTOR WILL THEN COORDINATE A FIELD REVIEW OF THE SERVICE LOCATIONS WITH THE GENERAL PERMIT PROGRAM COORDINATOR AND PROPERTY OWNERS. SERVICE LINE LOCATIONS MAY BE ADJUSTED BASED ON THE REVIEW AND WILL BE RESTAKED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT. ALL SERVICE LINE STAKING SHALL BE MAINTAINED UNTIL THE SERVICE IS INSTALLED.

TRAFFIC HANDLING.

GENERAL PERMIT PROGRAM APPROVAL DOES NOT CONSTITUTE UTILITY ALIGNMENT/ASSIGNMENT APPROVAL RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION AND CALCULATIONS SUPPLIED BY THE APPLICANT. THE ENGINEER OF RECORD IS SOLELY RESPONSIBLE FOR THE COMPLETENESS, ACCURACY, AND ADEQUACY OF HIS/HER SUBMITTAL, WHETHER OR NOT THE APPLICATION IS REVIEWED FOR CODE COMPLIANCE BY CITY

GENERAL PERMIT PROGRAM CORRECTIONS RECORD FOR USE BY GENERAL PERMIT OFFICE ONLY

NO	DESCRIPTION	BY	CORRECT (C) ADD (D) VOID (V) SHEET NO.'s	TOTAL # SHEETS IN CORRECTION PLAN SET	GENERAL PERMIT PROGRAM APPROVAL	APPROVAL DATE

ANDERSON MILL RD COA GRID: G37 & F37 PROJECT LOCATION **LOCATION MAP** N.T.S. MAPSCO: MAP 433U & 433V

WATER PRESSURE ZONE: LOCATION						
LOCATION	MIN.	TYP.	MAX.			

UCC-170511-06-01 **AULCC NUMBER**

PROJECT INFORMATION:

STREET ADDRESS: 9601 - 10501 ANDERSON MILL ROAD AUSTIN, TX 78750

CLIENT/SPONSOR:

CITY OF AUSTIN AUSTIN, TX 78703

CITY OF AUSTIN PUBLIC WORKS DEPARTMENT PROJECT MANAGEMENT DIVISION 505 BARTON SPRINGS RD., STE. 900 AUSTIN. TEXAS 78704

PROJECT MANAGEMENT:

CONTACT:

CONTACT: DIPTI BORKAR-DESAI PHONE: (512) 974-5660 FAX: (512) 974-7101

ALLISON DIETZEL PHONE: (512) 974-7098 FAX: (512) 974-7222

EMAIL: Dipti.Borkar-Desai@austintexas.gov EMAIL: Allison.Dietzel@austintexas.gov

SUBMITTAL PREPARED BY:

PRELIMINARY

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM **REVIEW UNDER** THE AUTHORITY OF XIAOQIN ZHANG, P.E. LIC. # 96436 02/08/2018.

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

Engineering Services DIVISION

CITY OF AUSTIN PUBLIC WORKS DEPARTMENT ENGINEERING SERVICES DIVISION 505 BARTON SPRINGS RD., STE. 900 AUSTIN, TEXAS 78704

CONTACT: XIAOQIN ZHANG, P.E.

PHONE: (512) 974-3562 FAX: (512) 974-7222 EMAIL: Xiaoqin.Zhang@austintexas.gov

APPROVED BY GENERAL PERMIT HOLDER:

FOR GENERAL PERMIT HOLDER [NUMBER] ANNUAL GENERAL PERMIT NUMBER

REVIEWED BY:

TXDOT PERMIT NUMBER

[SUBMITTAL DATE] SUBMITTAL DATE

AUSTIN WATER	DA
AUSTIN FIRE DEPARTMENT	DA
AUSTIN TRANSPORTATION DEPARTMENT	DA
[NUMBER]	
CITY OF AUSTIN PARKS AND RECREATION MOU NUMBER	
FOR TRAVIS COUNTY	DA
[NUMBER]	
TRAVIS COUNTY PERMIT NUMBER	
TEXAS DEPARTMENT OF TRANSPORTATION	DA

APPROVAL FOR SITE DEVELOPMENT PERMIT:

GENERAL PERMIT PROGRAM COORDINATOR DEVELOPMENT SERVICES DEPARTMENT	DATE
[NUMBER]	
GENERAL PERMIT NUMBER	DATE

G-001 1 OF 36

NO ID DESCRIPTION		
1 G-001 GENERAL COVER		
2 G-002 INDEX SHEET		
3 G-003 LEGEND SHEET		
4 V-101 OVERVIEW AND SURVEY CONTROL PLAN		
5 V-102 EXISTING CONDITIONS PLAN ANDERSON MILL RD SHEET 1 OF 8		<u>\Sigma</u>
6 V-103 EXISTING CONDITIONS PLAN ANDERSON MILL RD SHEET 2 OF 8		
7 V-104 EXISTING CONDITIONS PLAN ANDERSON MILL RD SHEET 3 OF 8		
8 V-105 EXISTING CONDITIONS PLAN ANDERSON MILL RD SHEET 4 OF 8		
9 V-106 EXISTING CONDITIONS PLAN ANDERSON MILL RD SHEET 5 OF 8		
10 V-107 EXISTING CONDITIONS PLAN ANDERSON MILL RD SHEET 6 OF 8		
11 V-108 EXISTING CONDITIONS PLAN ANDERSON MILL RD SHEET 7 OF 8		> : :
12 V-109 EXISTING CONDITIONS PLAN ANDERSON MILL RD SHEET 8 OF 8		[H S
13 CP-301 GENERAL ROAD TYPICAL SECTIONS		
14 CP-302 PROPOSED ROAD TYPICAL SECTIONS - SHEET 1 OF 2		PRELIMINARY
15 CP-303 PROPOSED ROAD TYPICAL SECTIONS - SHEET 2 OF 2		THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM
16 CP-101 INTERSECTION PLAN SPICEWOOD PARKWAY		REVIEW UNDER
17 CP-102 INTERSECTION PLAN OLSON DRIVE		THE AUTHORITY OF XIAOQIN ZHANG, P.E.
18 CP-103 INTERSECTION PLAN SWAN DRIVE		LIC. # 96436
19 CP-104 INTERSECTION PLAN ANDERSON MILL CUTOFF		02/08/2018.
		IT IS NOT TO BE USED FOR
20 CP-105 INTERSECTION PLAN 9707 ANDERSON MILL ROAD		IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.
21 CP-106 WEST INTERSECTION PLAN US 183 S. FRONTAGE ROAD		. 2.3 7 613 6626.
22 CP-107 EAST INTERSECTION PLAN US 183 S. FRONTAGE ROAD		
23 CV-101 OVERALL ROW MAP ALT-A		
24 CP-311 PROPOSED TYPICAL SECTIONS - ALT-B		
25 CP-111 PROPOSED ROADWAY PLAN ALT-B - BEGIN - STA. 19+50		
26 CP-112 PROPOSED ROADWAY PLAN ALT-B - STA. 19+50 - 29+50		
27 CP-113 PROPOSED ROADWAY PLAN ALT-B - STA. 29+50 - 39+50		≥
28 CP-114 PROPOSED ROADWAY PLAN ALT-B - STA. 39+50 - 49+50		
29 CP-115 PROPOSED ROADWAY PLAN ALT-B - STA. 49+50 - 59+50		
30 CP-116 PROPOSED ROADWAY PLAN ALT-B - STA. 59+50 - 69+50		 3 ≥ 3 ≥ 3 2 3 3 3 3 3 3 3 3
31 CP-117 PROPOSED ROADWAY PLAN ALT-B - STA. 69+50 - END		S S S ≥ S
32 CH-101 EXISTING OVERALL DRAINAGE AREA MAP - SHEET 1 OF 2		[홍종의 등급]
33 CH-102 EXISTING OVERALL DRAINAGE AREA MAP - SHEET 2 OF 2		
34 CH-103 REDEVELOPED OVERALL DRAINAGE AREA MAP - SHEET 1 OF 2		
T OF TOUR AST DEPOYER OPER OVERALL BRADING COMMAND OF A		
35 CH-104 REDEVELOPED OVERALL DRAINAGE AREA MAP - SHEET 2 OF 2		JST SERVICE SE
35 CH-104 REDEVELOPED OVERALL DRAINAGE AREA MAP - SHEET 2 OF 2 36 CU-101 PROPOSED UTILITY IMPROVEMENTS		AUSTIN, TEXAS T OF PUBLIC WORKS S SERVICES DIVISION ONAL MOBILITY IMPRO ARKWAY TO US 183
		DF AUST SENT OF F NG SER GIONAL PARKW
		Y OF AUST MENT OF F REGIONAL DD PARKW
		STATE OF AUSTIN, TEXAS STEERING SERVICES DIVINO PARKWAY TO US INDEX SHEET
		CITY OF AUST PARTMENT OF FINEERING SERVINOOD PARKW
		CITY OF AUST EPARTMENT OF F INDEX SERVING SERVINGINEERING SERVINGINAL CEWOOD PARKW
		CITY OF AUST DEPARTMENT OF F ENGINEERING SERVENCE PICEWOOD PARKW
		CITY OF AUST DEPARTMENT OF F ENGINEERING SER MILL ROAD REGIONAL SPICEWOOD PARKW
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT S
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD S
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD S
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD S
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD S
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD S
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD S
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD S
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD S
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD S
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD S
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD S
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD S
		CITY OF DEPARTMENT ENGINEERING SPICEWOOD PARTMENT SPICEWOOD SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD PARTMENT SPICEWOOD S
		CITY OF DEPARTMENT ENGINEERING ENGINEERING SPICEWOOD PARTMENT SPICEWOO
		OEPARTMEN CITY OF DEPARTMEN ENGINEERING ENGINEERING SPICEWOOD PA SANDERSON MILL ROAD REGI SOUTH OF
		CITY OF DEPARTMENT ENGINEERING ENGINEERING SPICEWOOD PARTMENT SPICEWOO
		OEPARTMEN CITY OF DEPARTMEN ENGINEERING ENGINEERING SPICEWOOD PA SANDERSON MILL ROAD REGI SOUTH OF
		NOTES NAME DATE SURVEY BY NA NA DRAWN BY JT 4/17
		NOTES NAME DATE SURVEY BY N/A N/A DRAWN BY JT 4/17 DESIGNED BY JT 4/17 CHECKED BY EZ 4/17
		NOTES NAME DATE SURVEY BY N/A N/A DRAWN BY JT 4/17 DESIGNED BY JT 4/17
		NOTES NAME DATE SURVEY BY N/A N/A DRAWN BY JT 4/17 DESIGNED BY JT 4/17 CHECKED BY EZ 4/17
		NOTES NAME DATE SURVEY BY N/A N/A DRAWN BY JT 4/17 DESIGNED BY JT 4/17 CHECKED BY EZ 4/17
		NOTES NAME DATE SURVEY BY N/A N/A DRAWN BY JT 4/17 DESIGNED BY JT 4/17 CHECKED BY EZ 4/17 REVIEWED BY ESD 4/17
		NOTES NAME DATE SURVEY BY N/A N/A DRAWN BY JT 4/17 DESIGNED BY JT 4/17 CHECKED BY EZ 4/17 REVIEWED BY ESD 4/17 ENGINEERING SERVICES
		NOTES NAME DATE SURVEY BY N/A N/A DRAWN BY JT 4/17 DESIGNED BY JT 4/17 CHECKED BY EZ 4/17 REVIEWED BY ESD 4/17
		NOTES NAME DATE SURVEY BY N/A N/A DRAWN BY JT 4/17 DESIGNED BY JT 4/17 CHECKED BY EZ 4/17 REVIEWED BY ESD 4/17 ENGINEERING SERVICES
		NOTES NAME DATE SURVEY BY N/A N/A DRAWN BY JT 4/17 DESIGNED BY JT 4/17 CHECKED BY EZ 4/17 REVIEWED BY ESD 4/17 ENGINEERING SERVICES
		NOTES NAME DATE SURVEY BY N/A N/A DRAWN BY JT 4/17 DESIGNED BY JT 4/17 CHECKED BY EZ 4/17 REVIEWED BY ESD 4/17 ENGINEERING SERVICES
		NOTES NAME DATE SURVEY BY N/A N/A DRAWN BY JT 4/17 DESIGNED BY JT 4/17 CHECKED BY EZ 4/17 REVIEWED BY ESD 4/17 ENGINEERING SERVICES

